

FIG. 1A

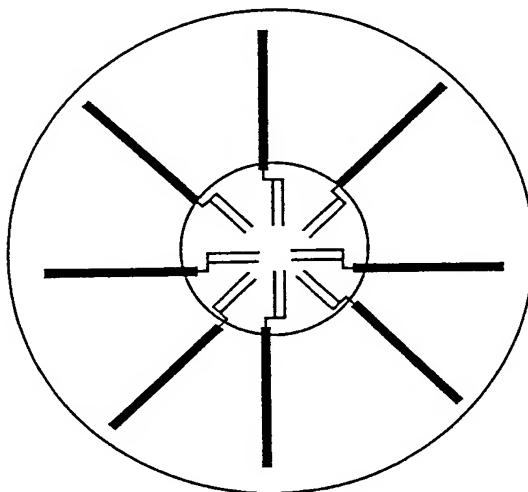


FIG. 1B

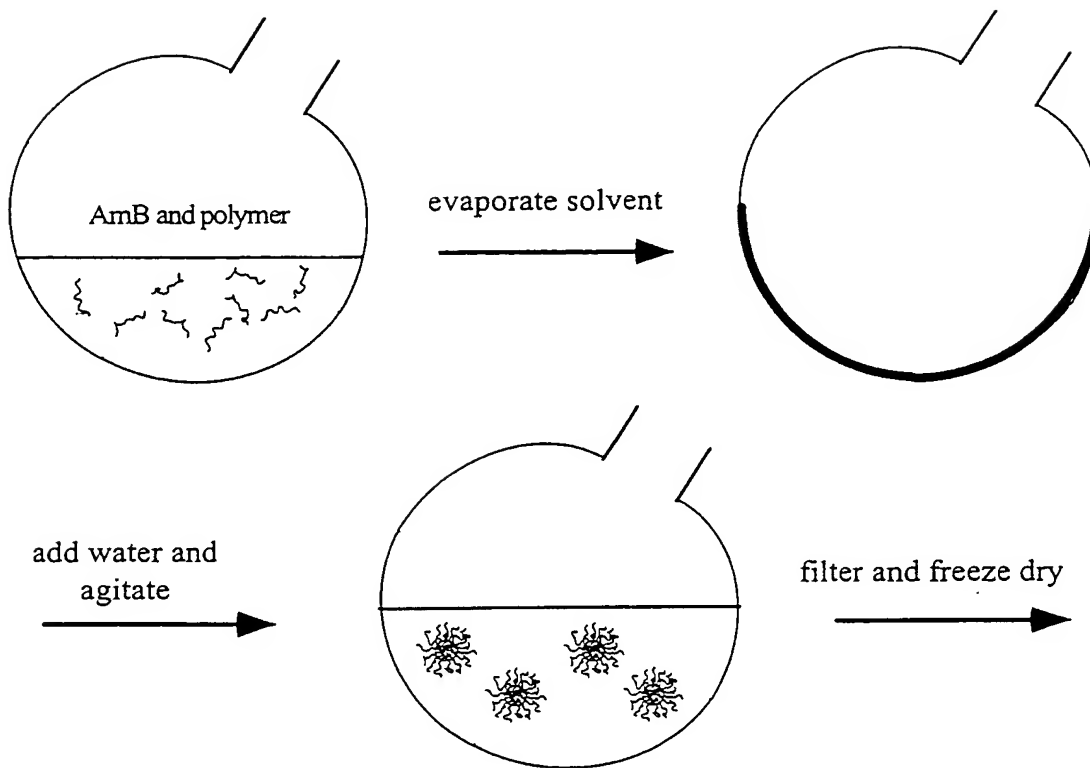


FIG. 2

Amphotericin B (14.5 $\mu\text{g/mL}$) in mPEG-DSPE Micelles prepared by Solvent
Evaporation (in distilled water)

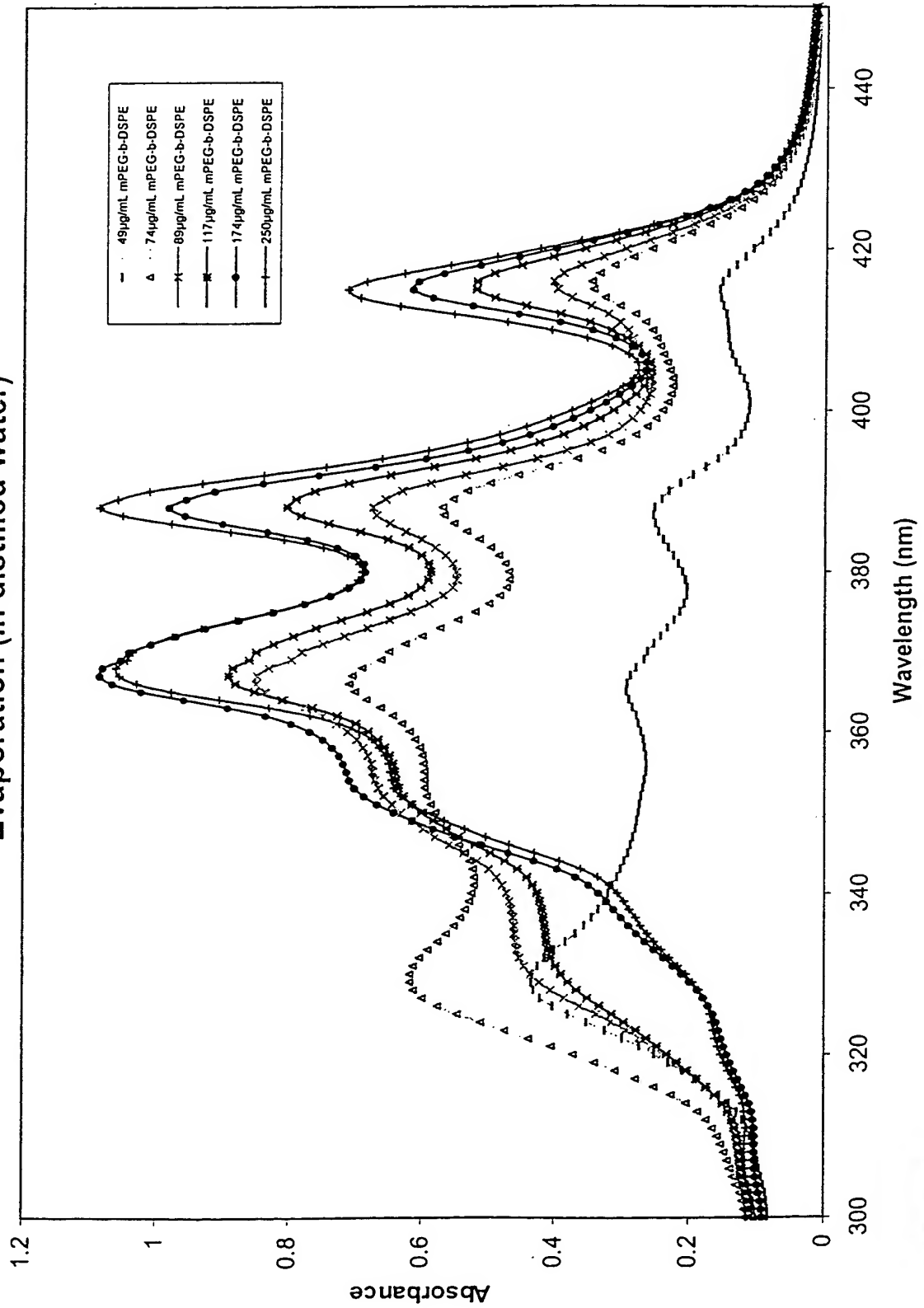


FIG. 3

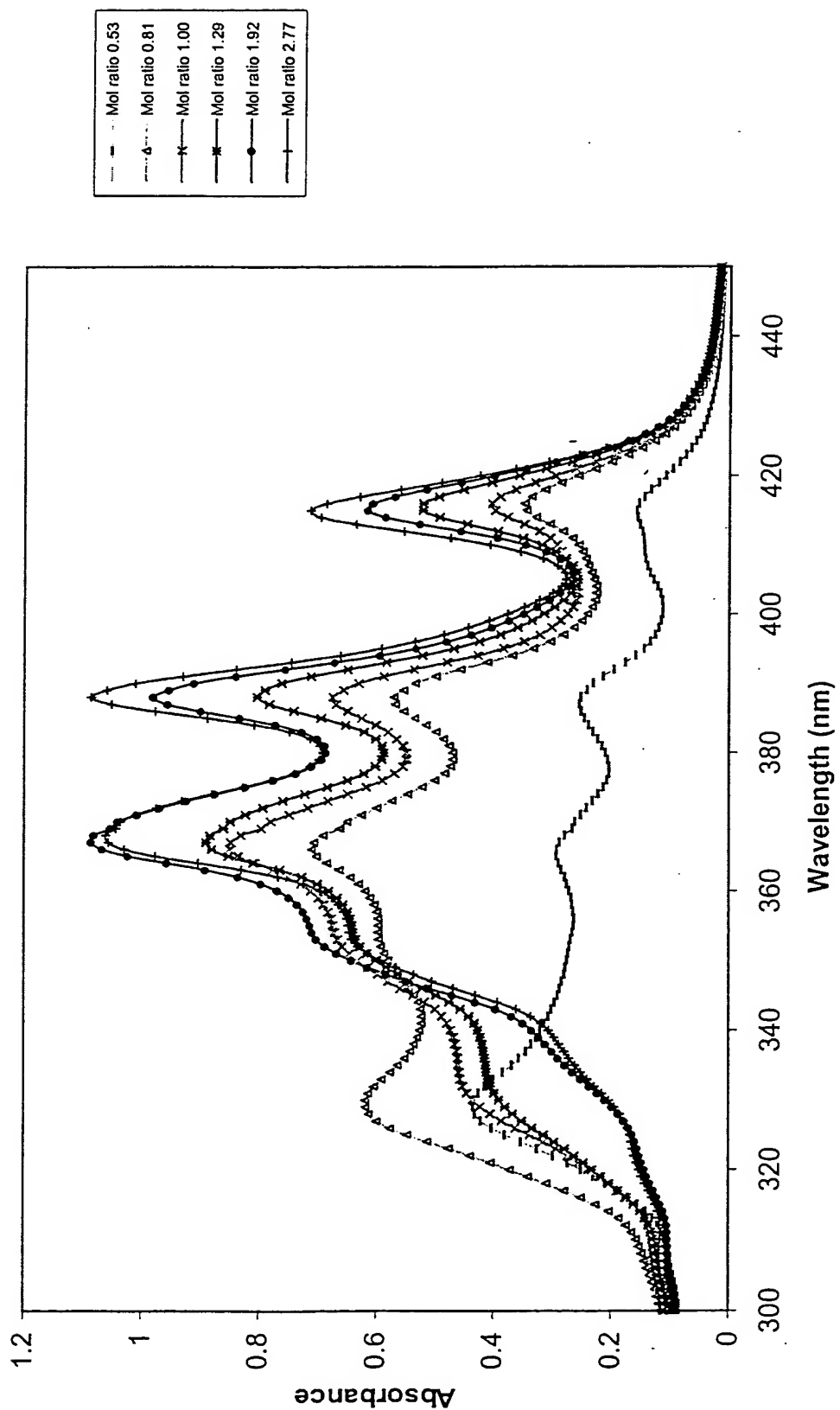


FIG. 4

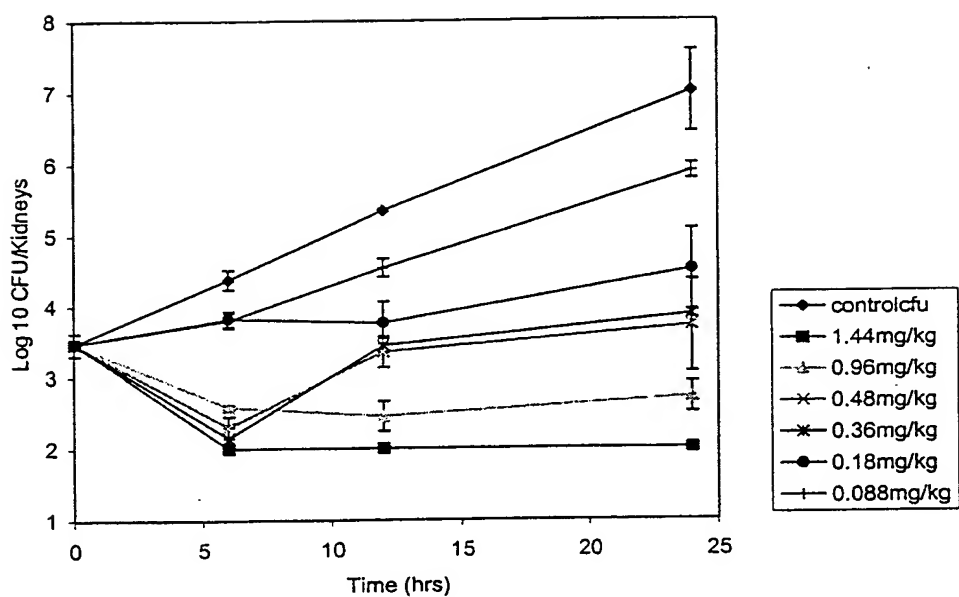


FIG. 5A

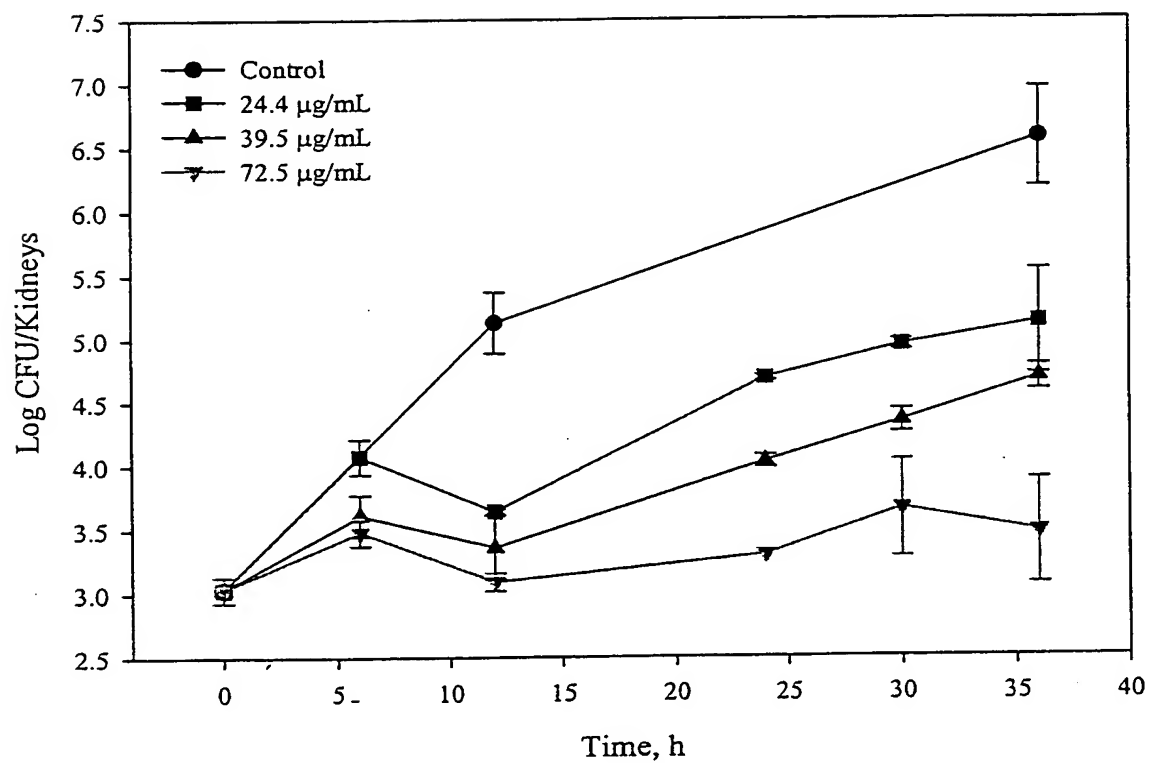


FIG. 5B

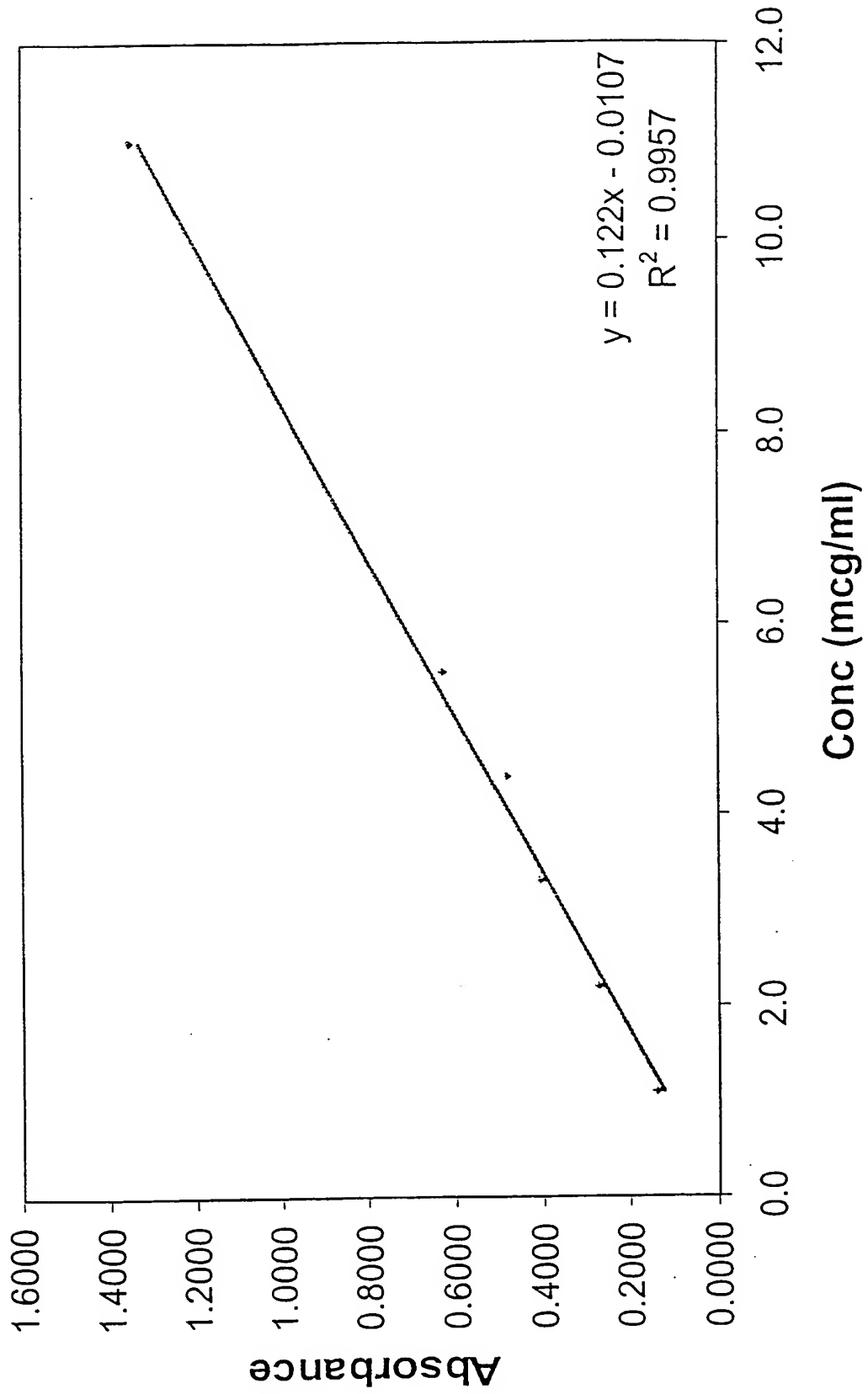


FIG. 6

FIG. 7A

	Theor mrat	Expt mrat	std m ratio
a1806p2	0.1958	0.3100	0.0600
a1806p3	0.2658	0.3300	0.0100
a1204p2	0.2937	0.3900	0.0200
a1204p3	0.3987	0.5100	0.1000
a1806d	0.4696	0.5573	0.0309
1501M2	0.5383	0.9510	0.0631
a1204d	0.7044	0.8955	0.0459
2401M6	0.8095	1.0103	0.0161
a1806bd	0.9392	1.1419	0.0636
2401M7	1.0008	1.1181	0.0549
1601M3	1.2863	1.4329	0.0504
a1204bd	1.4088	1.6323	0.0864
2201M4	1.9179	2.0553	0.0355
2201M5	2.7737	3.2389	0.0939

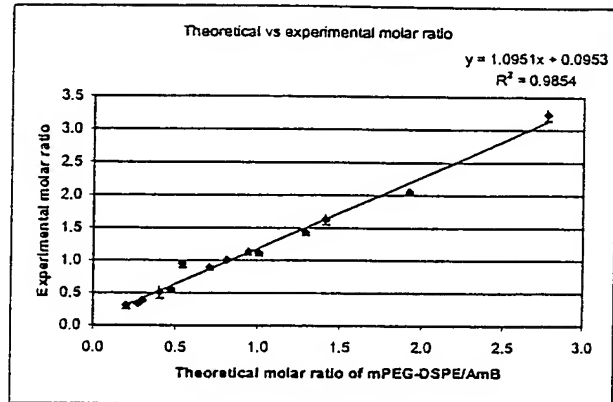


FIG. 7B

	Theor mrat	% yield	std yield
a1806p2	0.1958	65.2900	11.32
a1806p3	0.2658	80.0000	2.85
a1204p2	0.2937	74.9600	4.53
a1204p3	0.3987	79.5300	15.44
a1806d	0.4696	84.4300	4.56
1501M2	0.5383	56.7700	3.65
a1204d	0.7044	78.7900	3.99
2401M6	0.8095	80.1600	1.28
a1806bd	0.9392	82.4200	4.45
2401M7	1.0008	89.6000	4.30
1601M3	1.2863	89.7800	3.13
a1204bd	1.4088	86.4700	4.45
2201M4	1.9179	93.2700	1.60
2201M5	2.7737	85.0700	2.46

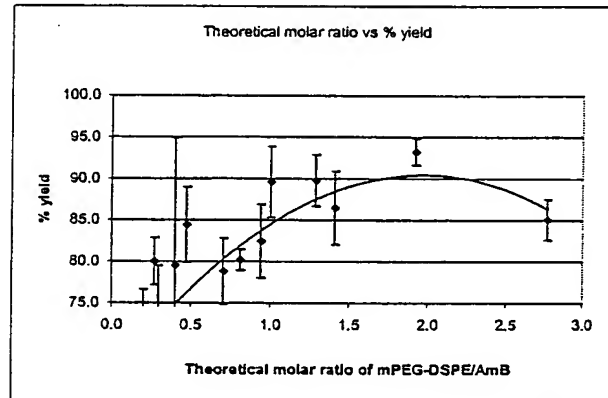


FIG. 7C

	Theor mrat	ratio I/V	std ratio
a1806p2	0.1958	3.4500	0.00
a1806p3	0.2658	3.1000	0.00
a1204p2	0.2937	2.7800	0.00
a1204p3	0.3987	2.0600	0.00
a1806d	0.4696	2.5400	0.38
1501M2	0.5383	2.9700	0.06
a1204d	0.7044	1.0400	0.27
2401M6	0.8095	1.6800	0.47
a1806bd	0.9392	0.7300	0.12
2401M7	1.0008	1.3000	0.04
1601M3	1.2863	0.7500	0.26
a1204bd	1.4088	0.4300	0.02
2201M4	1.9179	0.5000	0.15
2201M5	2.7737	0.3400	0.01

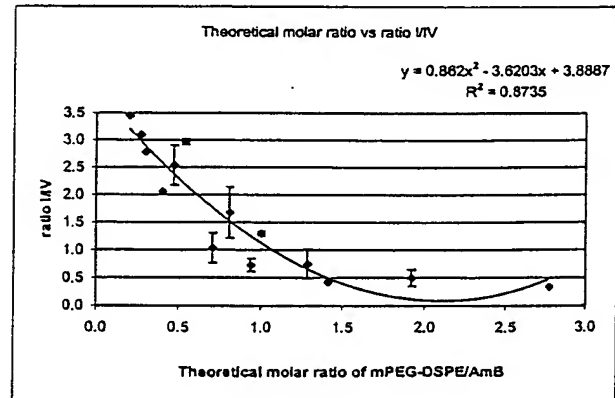


FIG. 8A

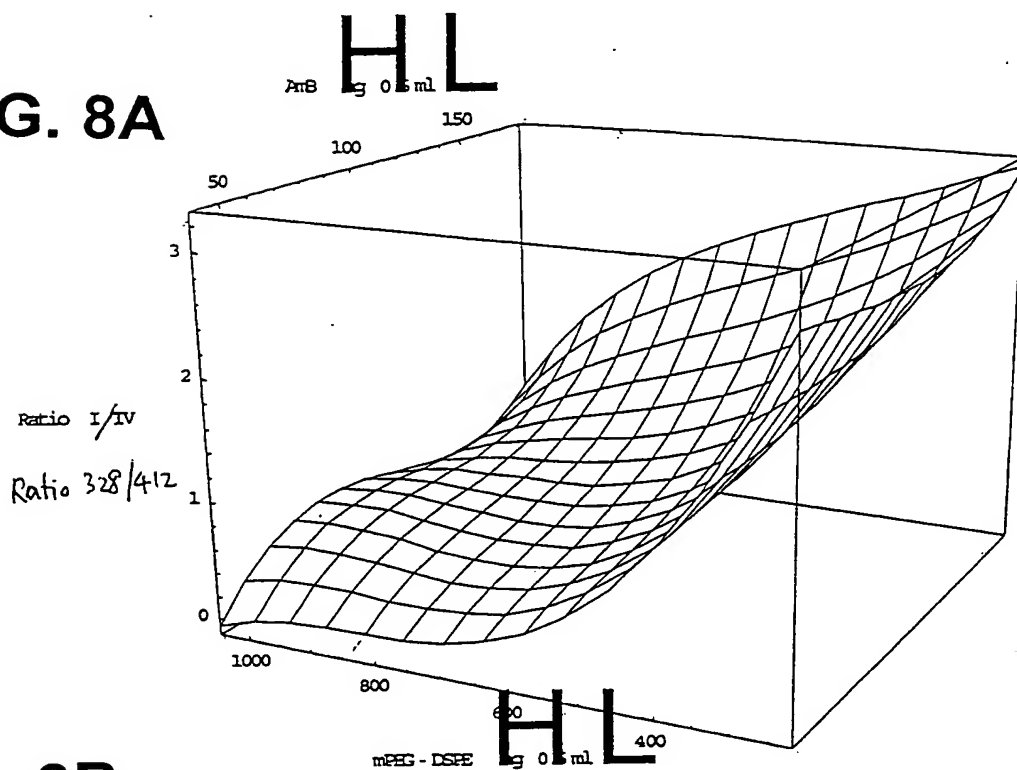
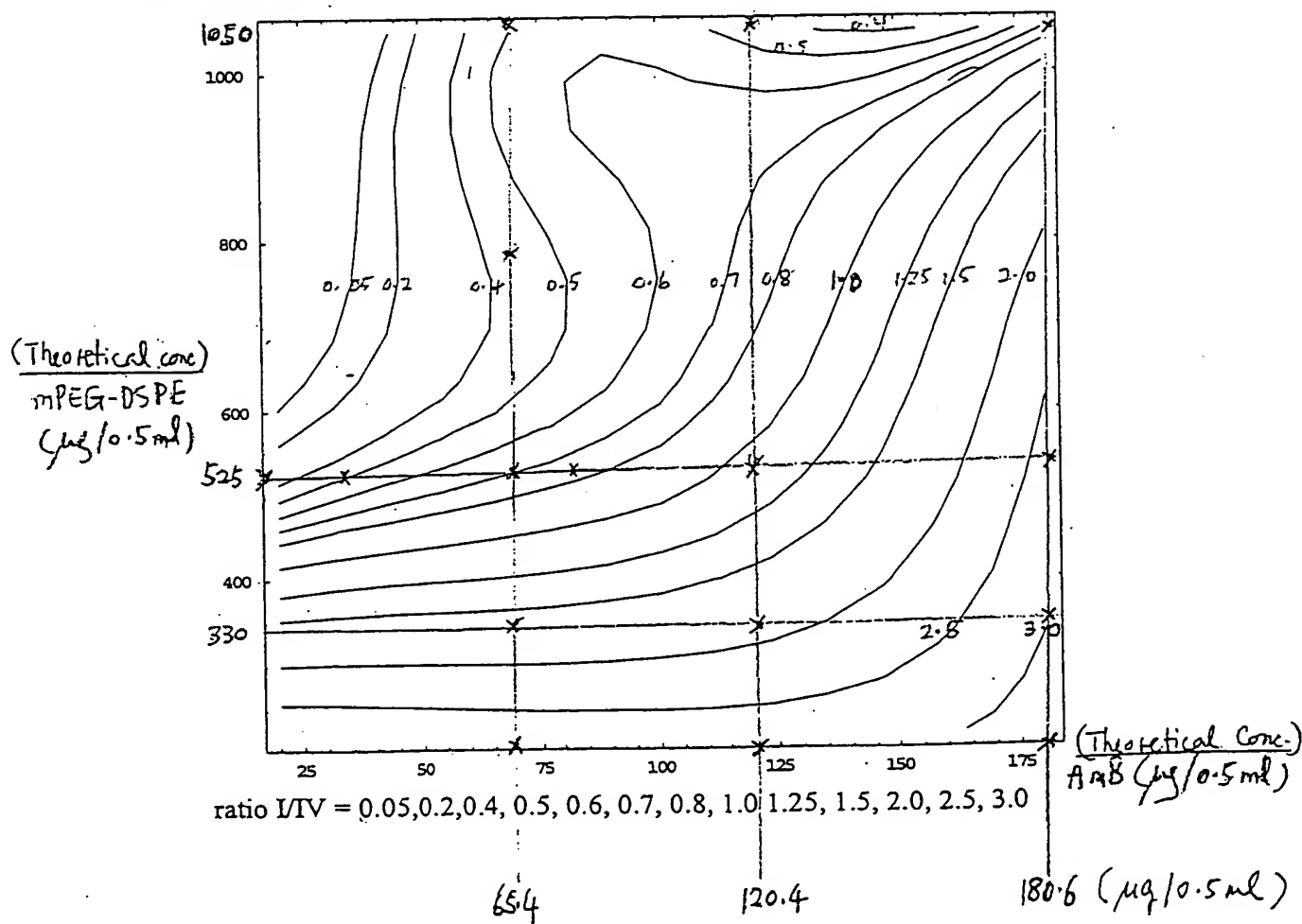


FIG. 8B



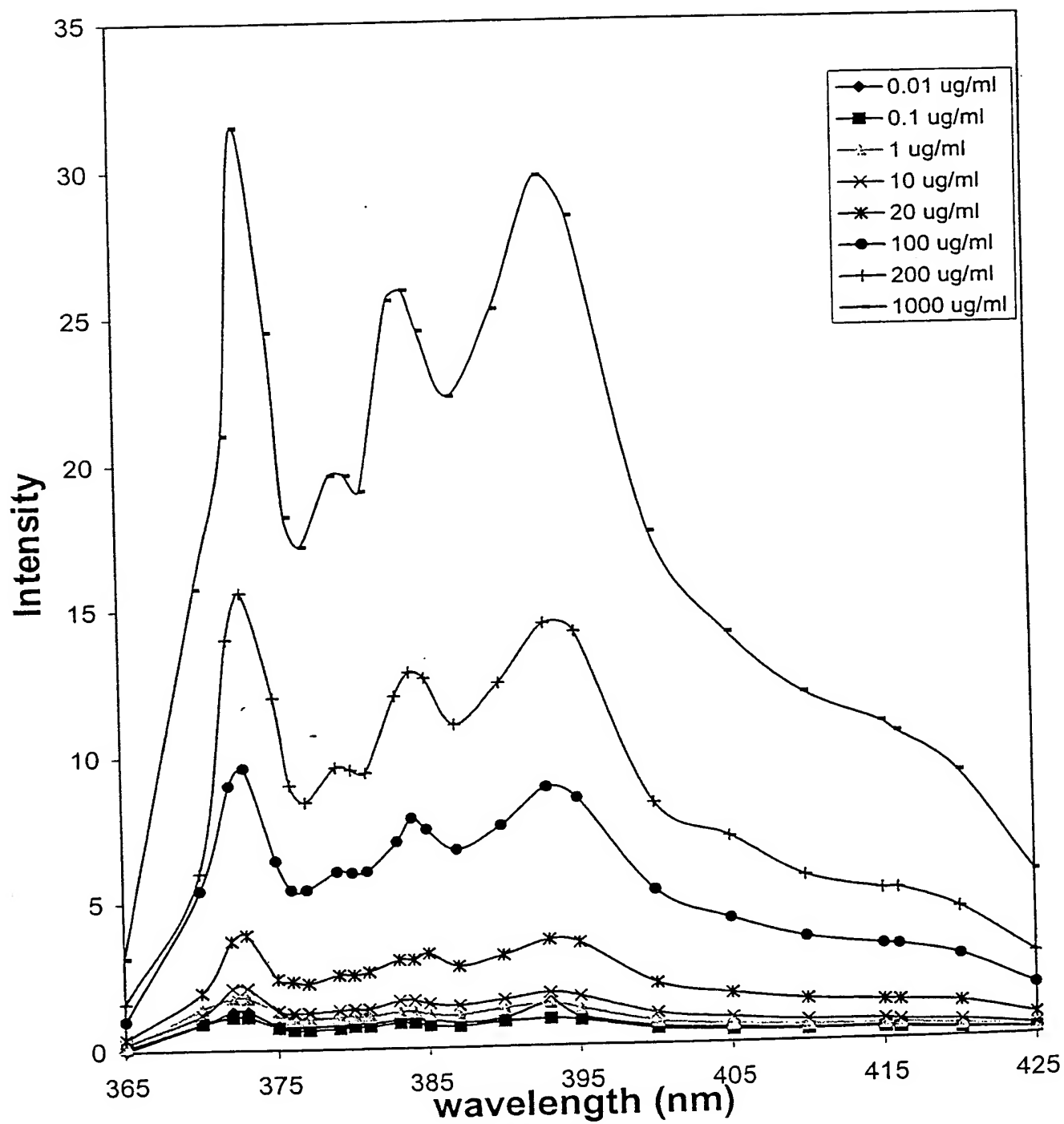


FIG. 9

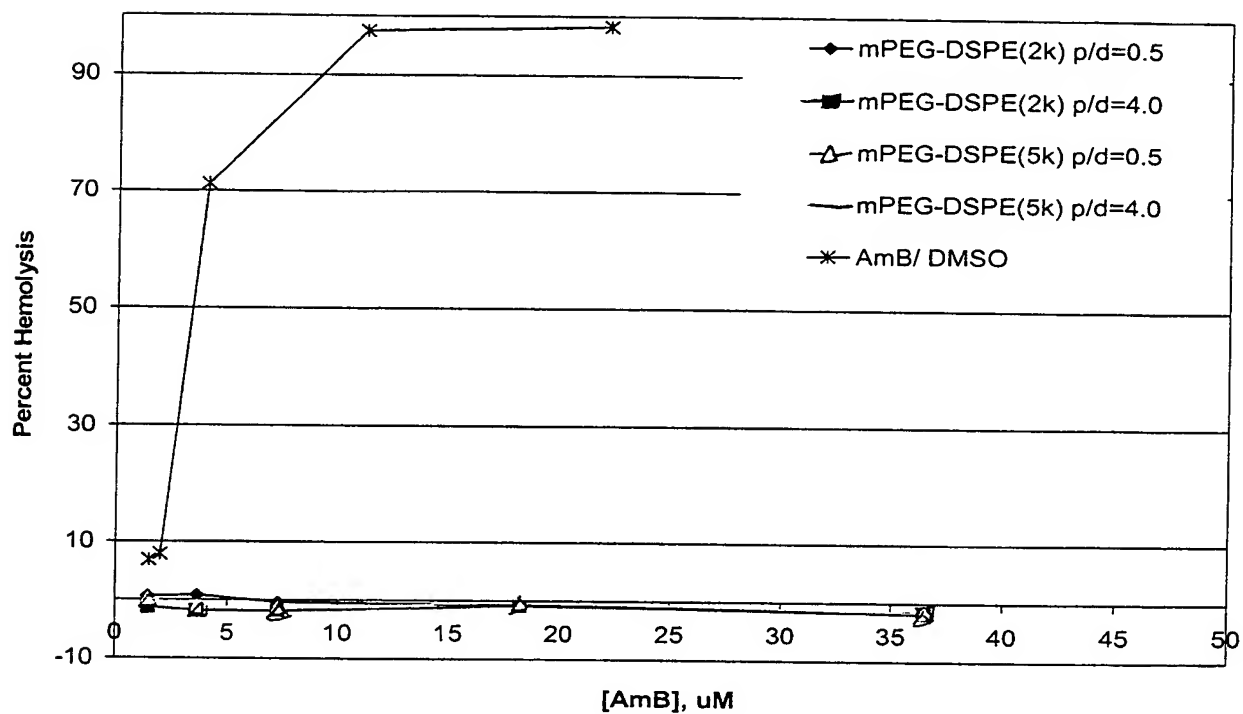


FIG. 10